

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20060151814"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/15 14:49
L2	9	"2002280536" "03089562" "06013643"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 15:55
L3	12	"5418396"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 15:55
L4	12	("5177581"   "5283460"   "5418396"   "5466962"   "5602415"   "5825071"   "6005278"   "6049117"   "6114740"   "6127715").PN. OR ("6380603").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 15:57
L5	11	("5101253").PN. OR ("5418396"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:00
L6	4	("4910570"   "5418396").PN. OR ("6492702").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:05
L7	12	("5177581"   "5283460"   "5418396"   "5466962"   "5602415"   "5825071"   "6005278"   "6049117"   "6114740"   "6127715").PN. OR ("6380603").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:06
L8	20	("4238760"   "4366377"   "5162887"   "5177581").PN. OR ("5466962"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:08
L9	3	("5466962").PN. OR ("6376871"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:09
L10	3	("6114740"   "6198146"   "6376871").PN. OR ("7176547"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:10

## EAST Search History

L11	8	("5811842"   "5880494"   "6147390"   "6348720"   "6376871"   "6448104"   "6492702"   "6713756").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:12
L12	11	("4458158"   "5023195"   "5245203"   "5252851"   "5283460"   "5382824"   "5418396"   "5500550").PN. OR ("6184100"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:31
L13	18	("4633287"   "4649409"   "4814846"   "4879470"   "4972243").PN. OR ("5500550").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:35
L14	2	("5500550"   "6229194").PN. OR ("6828644").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 16:39
L15	8	("5811842"   "5880494"   "6147390"   "6348720"   "6376871"   "6448104"   "6492702"   "6713756").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/15 17:22
L16	21	"09213920" "09283787" "09289333" "10125974" "11177138" "11307753" "2001060713" "2001148503" "2001284629"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 17:42
L17	415	ito-ryoichi.in. yasukawa-hisatada.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 17:43
L18	68	17 and (optical or photodiode or CCD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 17:43